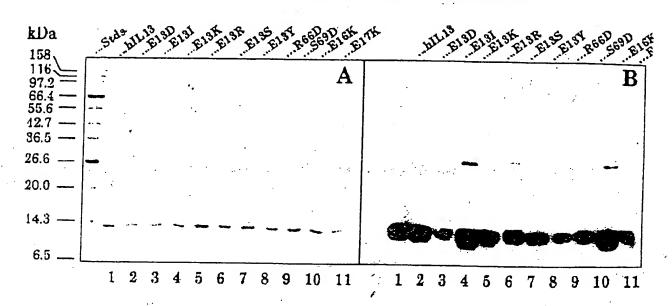
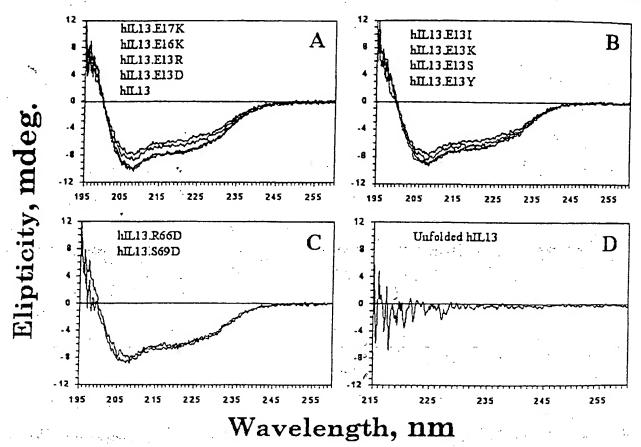
#### SDS-PAGE and Western Blot of hIL13 and Its Mutants

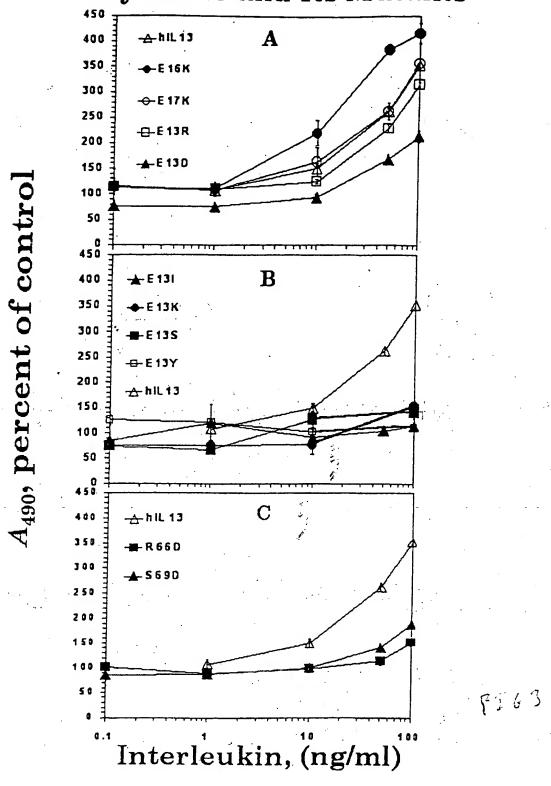


## CD Spectra of hIL13 and Its Mutants



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## I luced Proliferation of TF-1 Cells by hIL13 and Its Mutants



#### Induction of HUVEC VCAM-1 Expression by hIL13 and Its Mutants

Λ	В	C	
No cytokine	hIL13	hIL13.E13I	
D	E	F	
hJL13.E13K	ыL13.E13R	ML13.E13Y	
G	H	I	J
No cytokine	hIL13	hIL13.E16K	hIL13.E17K

F18.4

# Cytotoxicity Blocking by hIL13 and Its Mutants on Glioma Cells

